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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jun Koyama et al.
Serial No. : 09/930,956
Filed : August 17, 2001
Title : LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF DRIVING THE SAME

Art Unit : 2673
Examiner : Tom Sheng

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

03/03/2005 MBEYEN1 00000038 09930956

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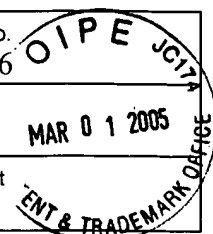
Respectfully submitted,

Date: March 1, 2005

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Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-071001	Application No. 09/930,956
	Applicant Jun Koyama et al.		
	Filing Date August 17, 2001	Group Art Unit 2673	



U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,339,090	08/16/1994	Crossland et al.			
	AB	6,333,737	12/25/2001	Nakajima			
	AC	6,747,623	06/08/2004	Koyama			
	AD	2002-0021274-A	02/21/2002	Yamazaki et al.			08/08/2001
	AE	2004-0222955	11/11/2004	Koyama			06/04/2004
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	